

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

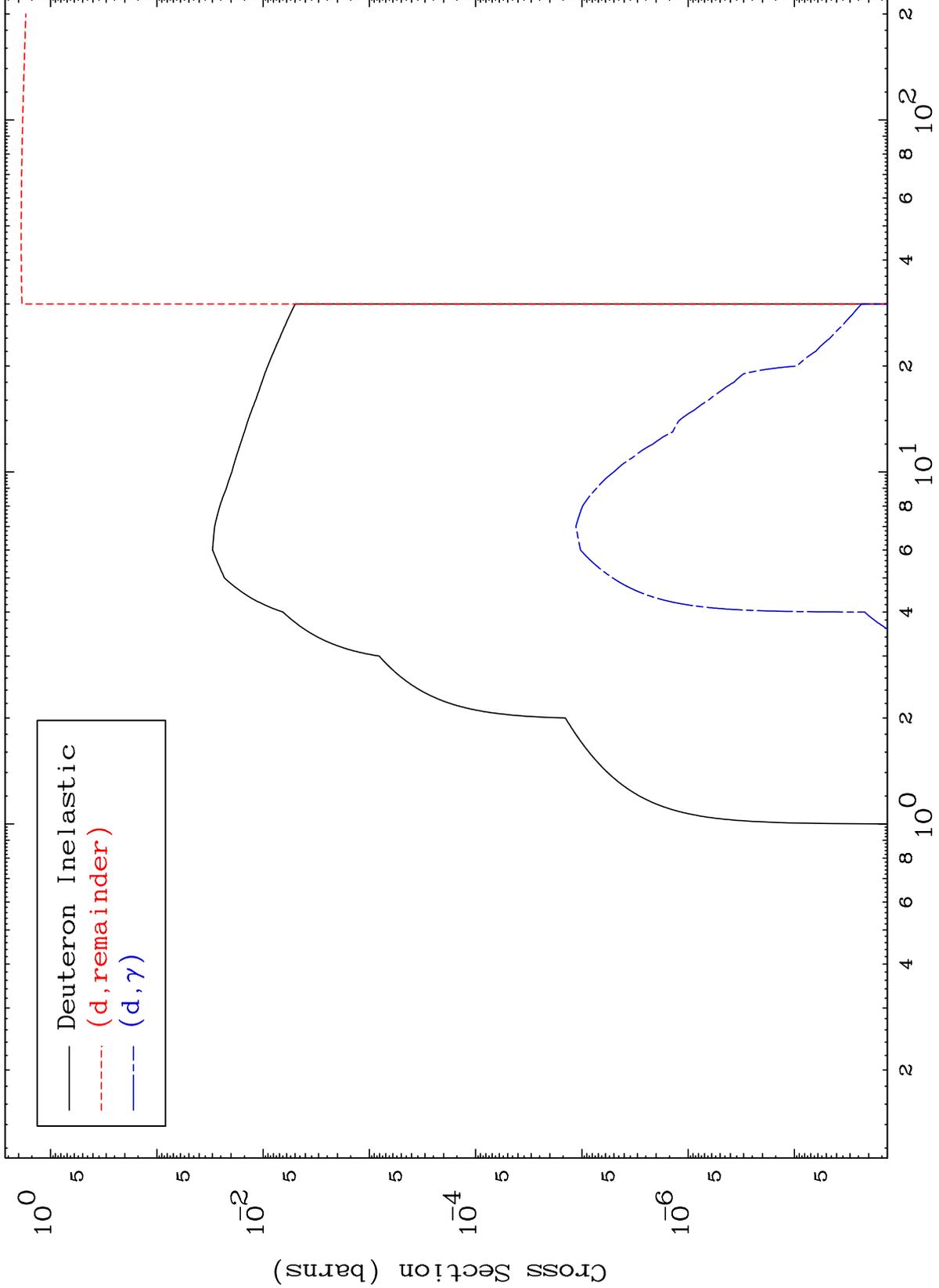
Press Mouse Button to Start

MAT 3246

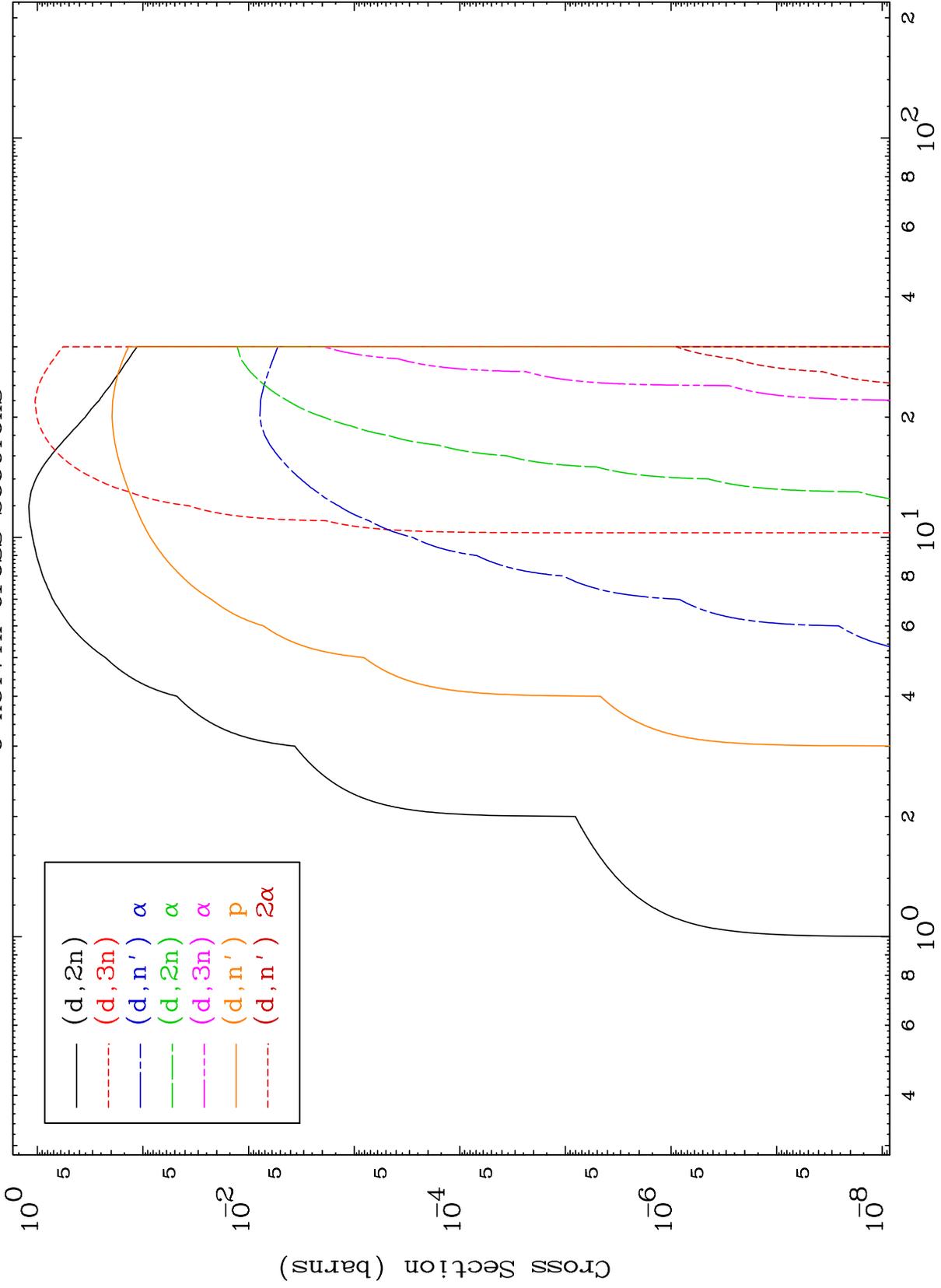
Deuteron Major

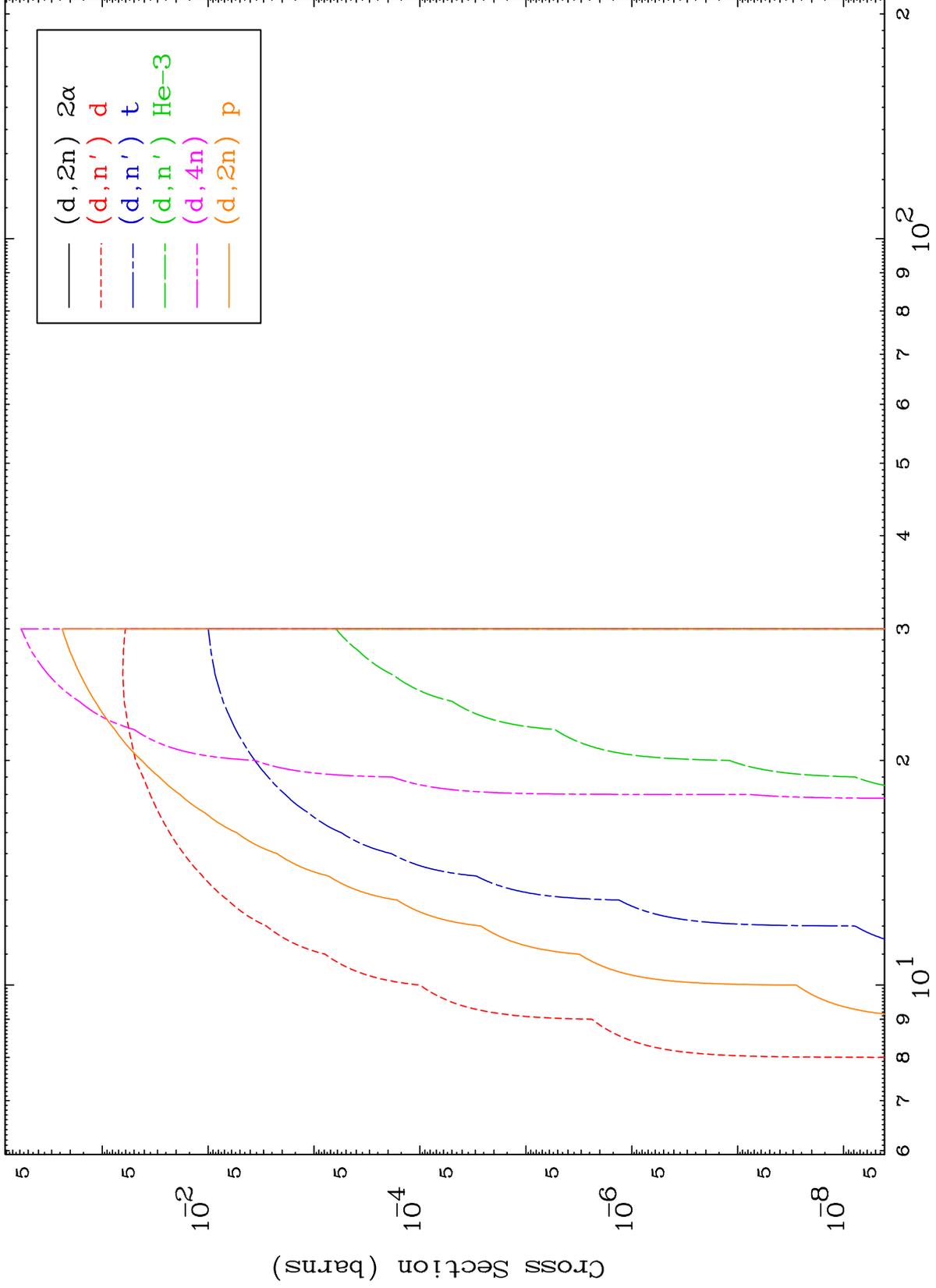
32-Ge-77

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

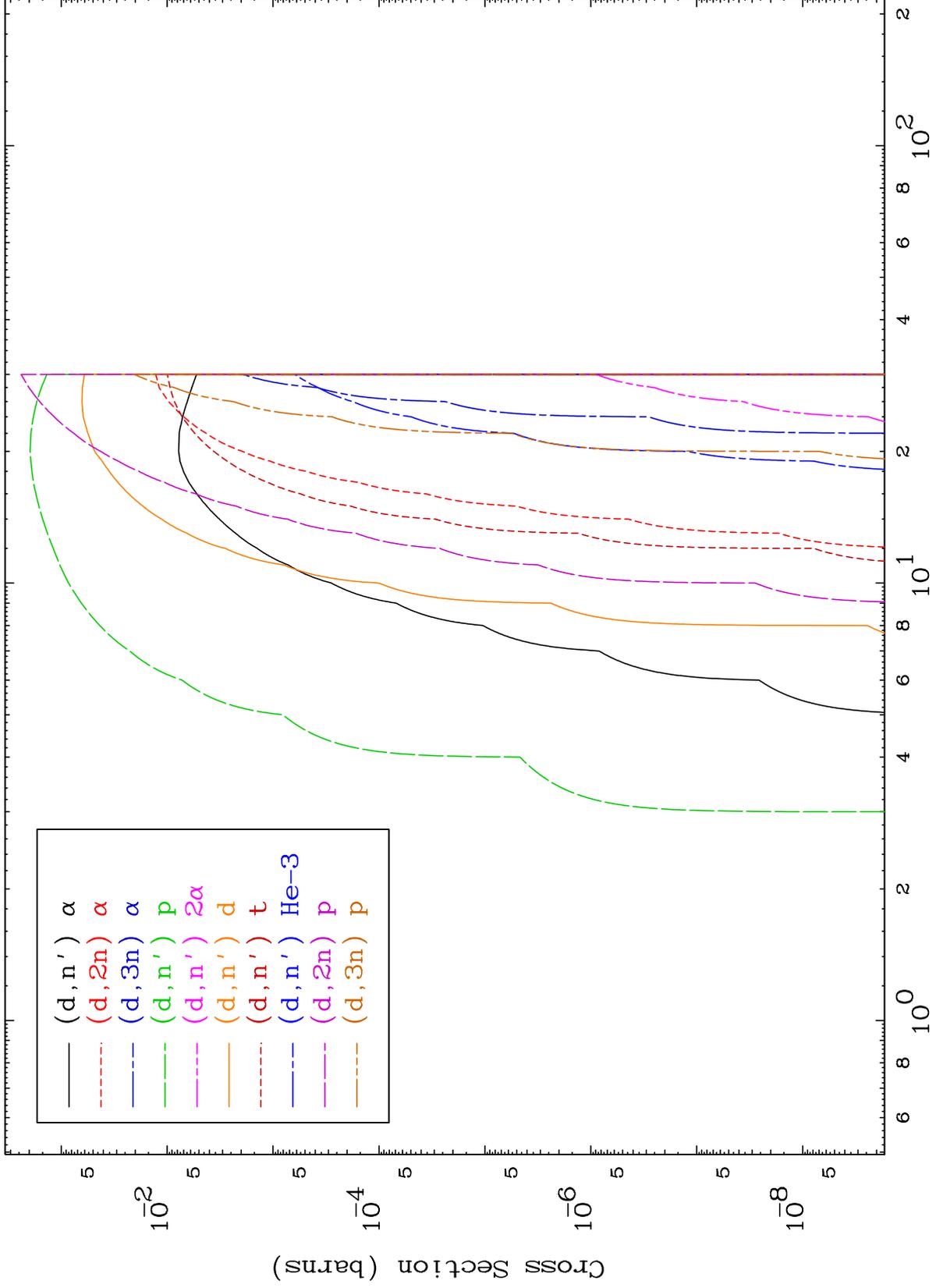


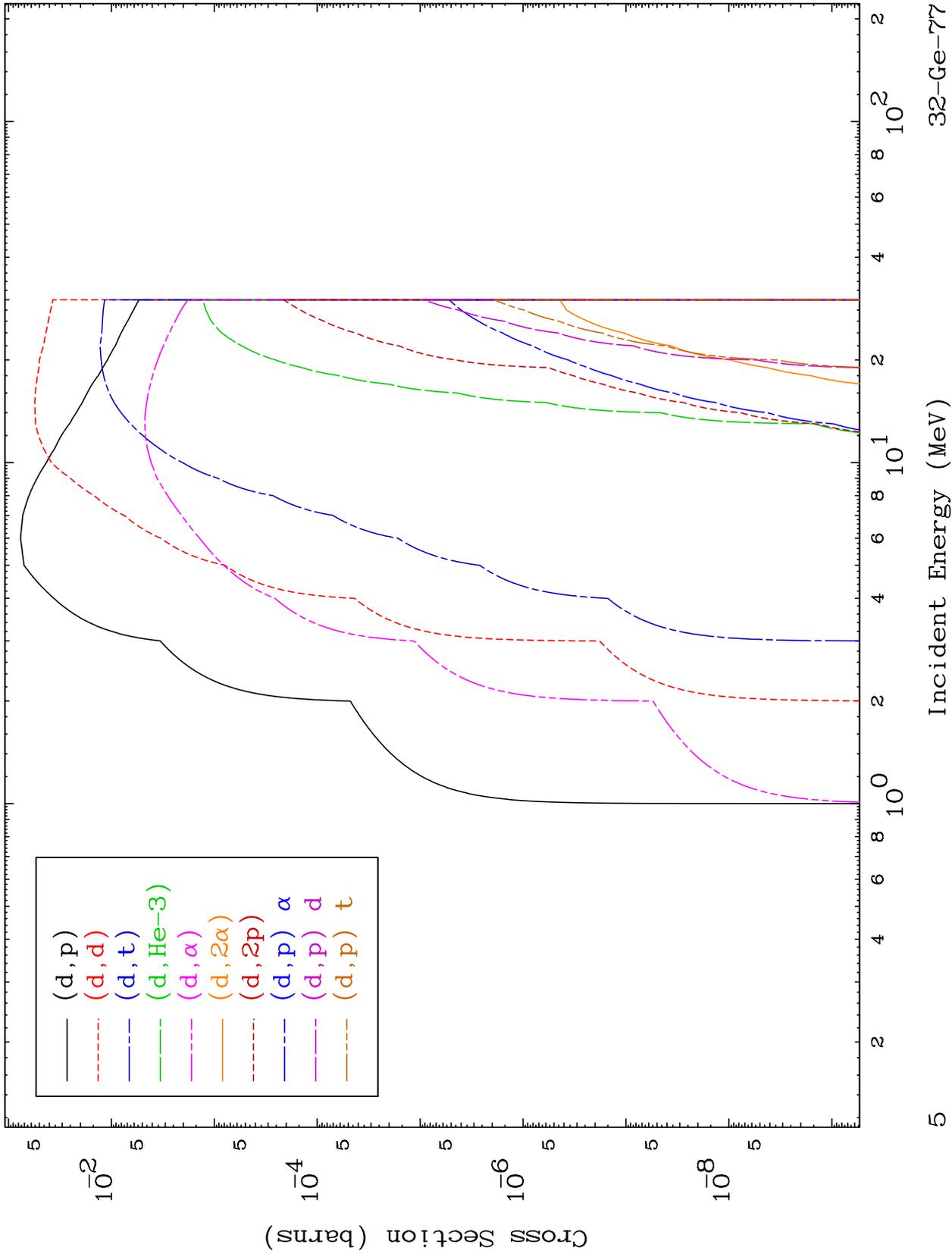


MAT 3246

Deuteron Charged Particle
0 Kelvin Cross Sections

³²Ge-77



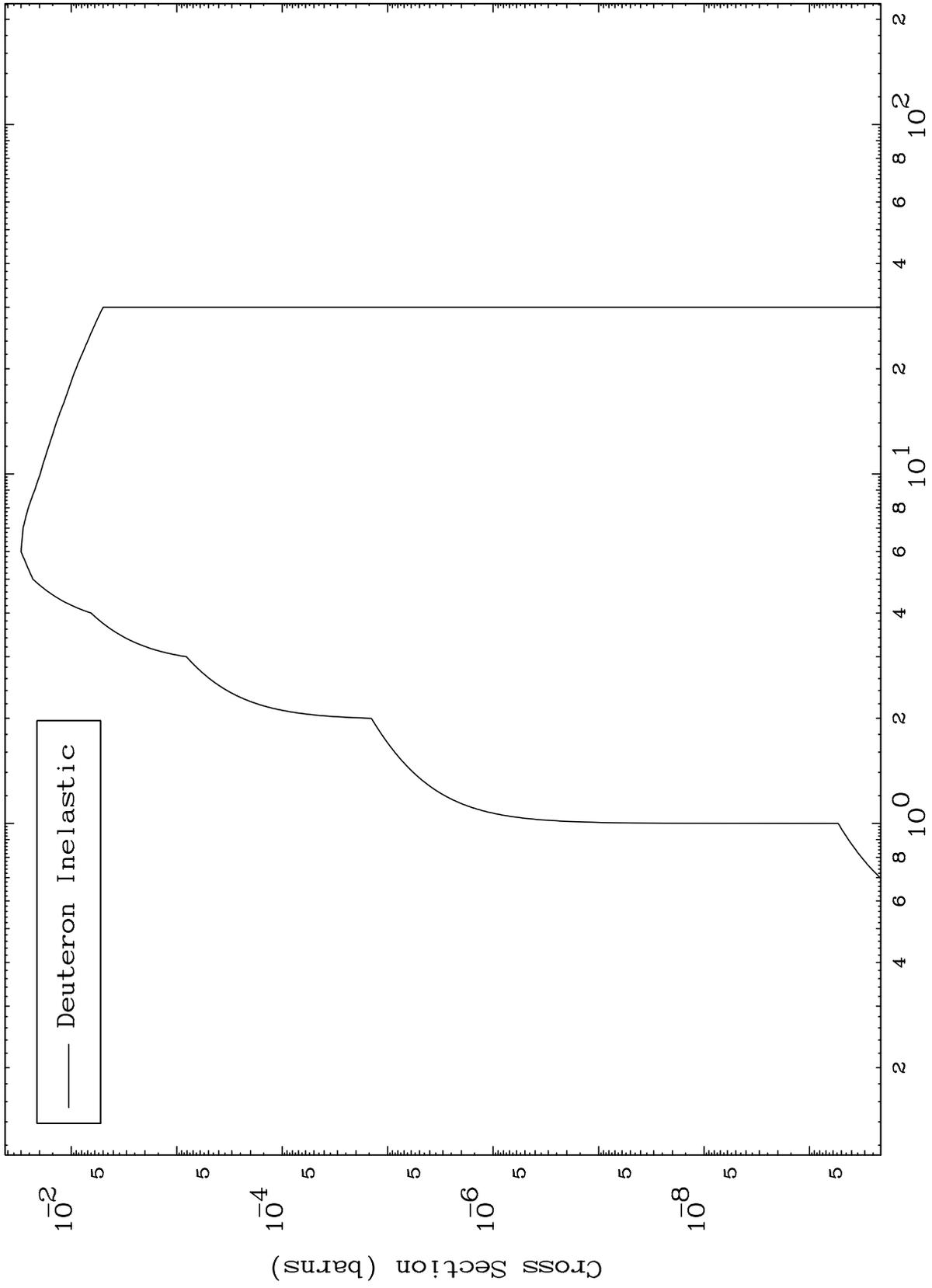


MAT 3246

(d, n') Level

32-Ge-77

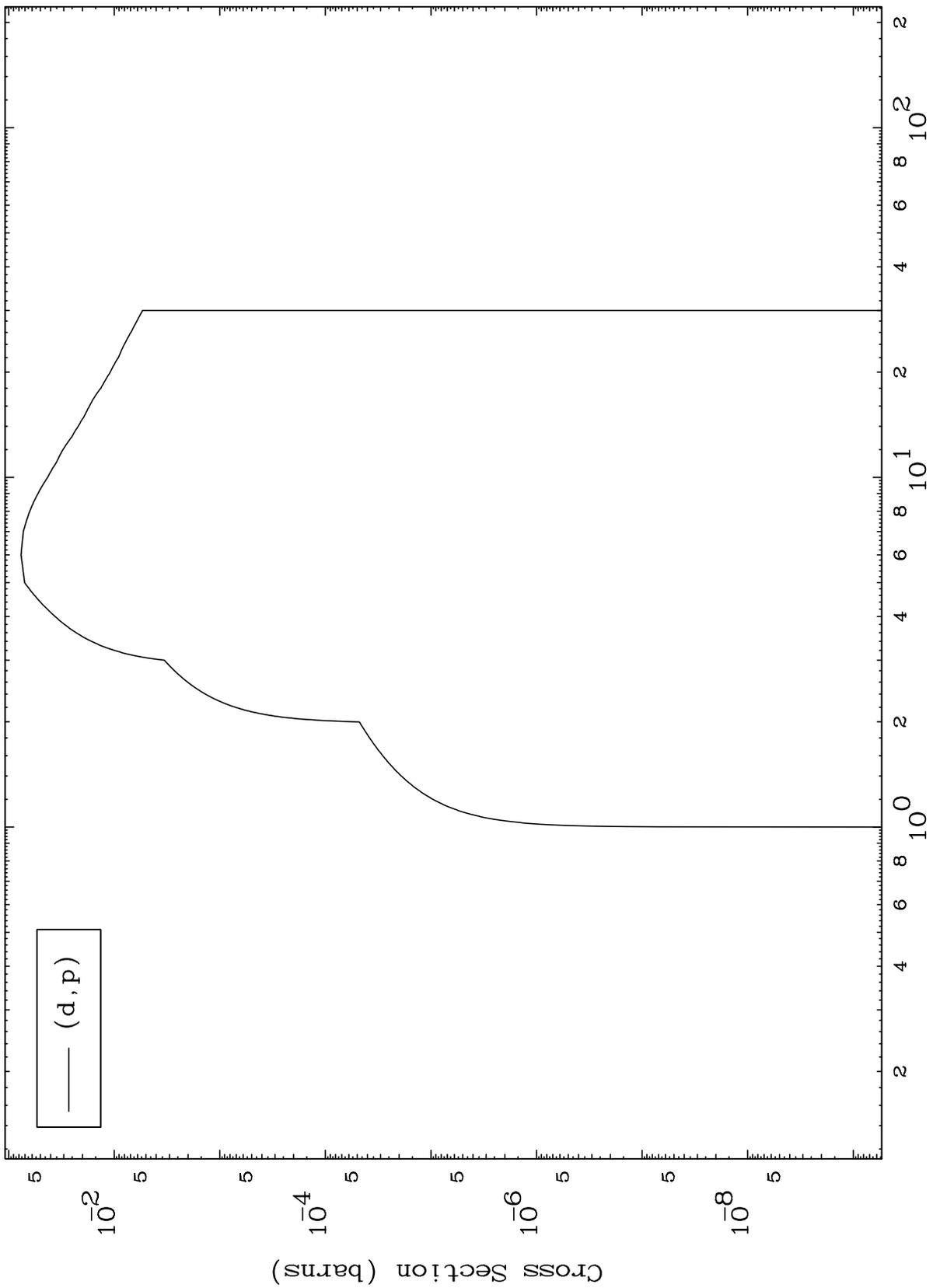
0 Kelvin Cross Sections



MAT 3246

32-Ge-77

(d,p) Levels
0 Kelvin Cross Sections



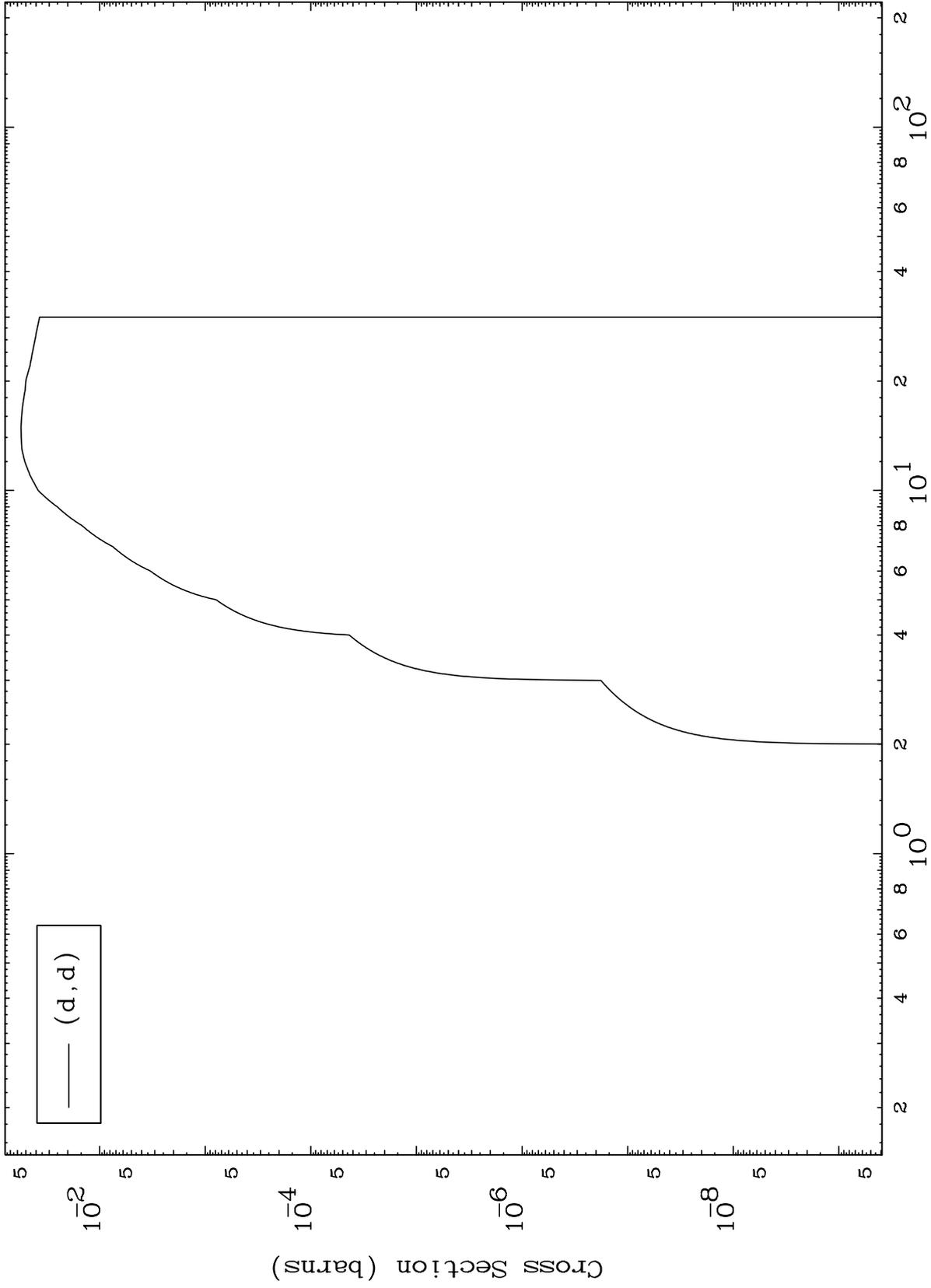
32-Ge-77

Incident Energy (MeV)

MAT 3246

(d,d) Levels
0 Kelvin Cross Sections

32-Ge-77

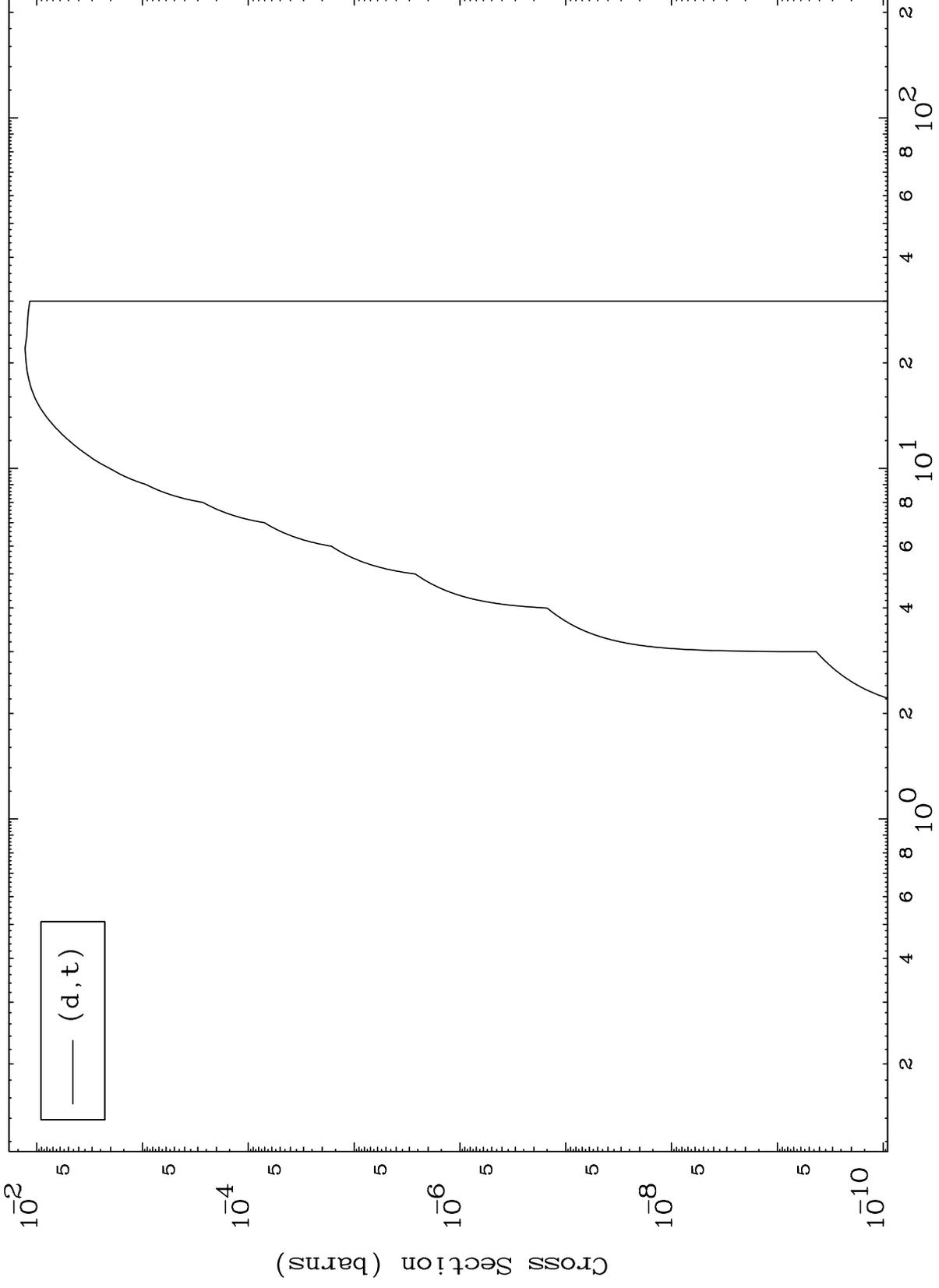


MAT 3246

(d, t) Levels

32-Ge-77

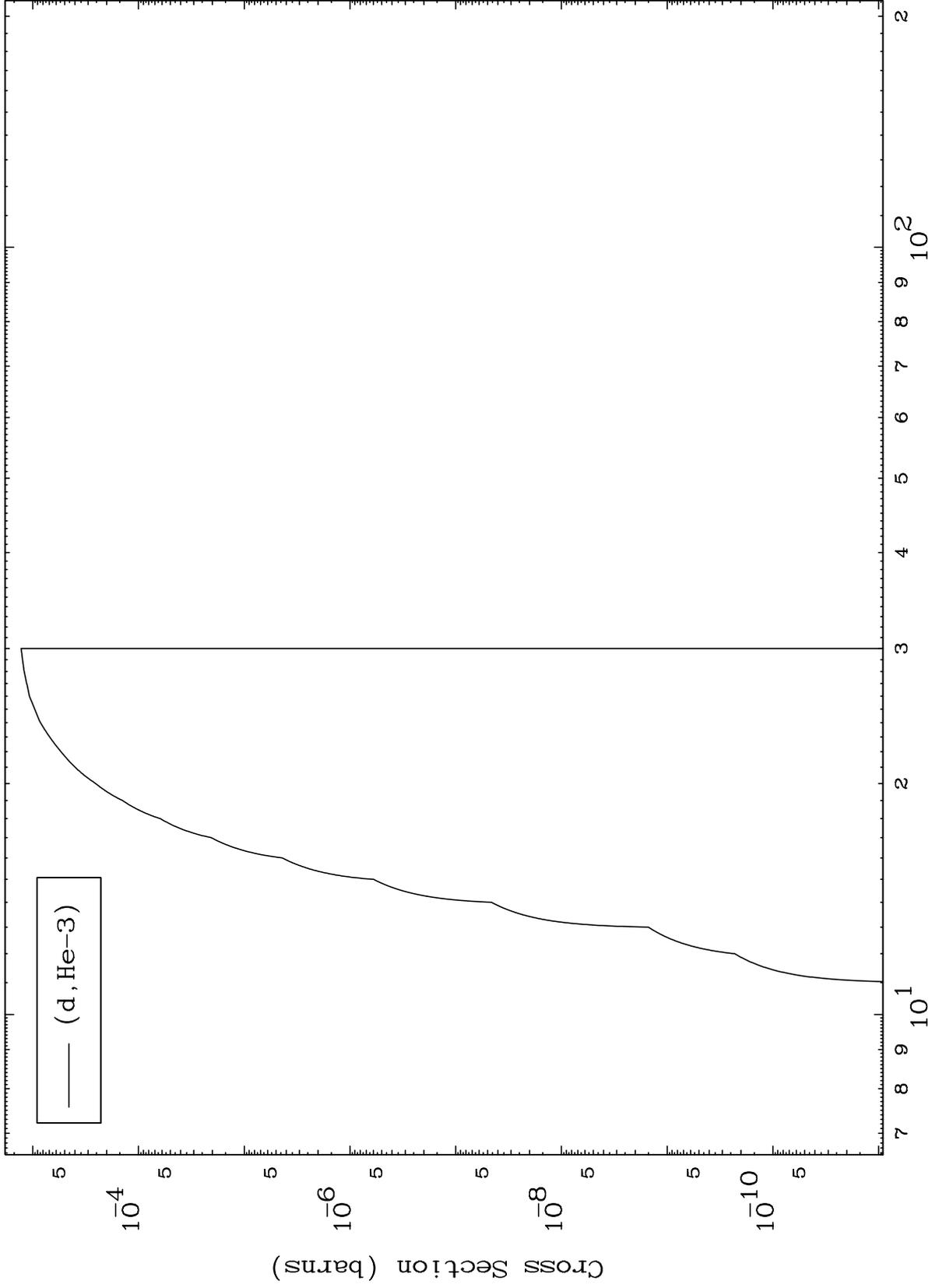
0 Kelvin Cross Sections



MAT 3246

(d,He3) Levels
0 Kelvin Cross Sections

32-Ge-77



10

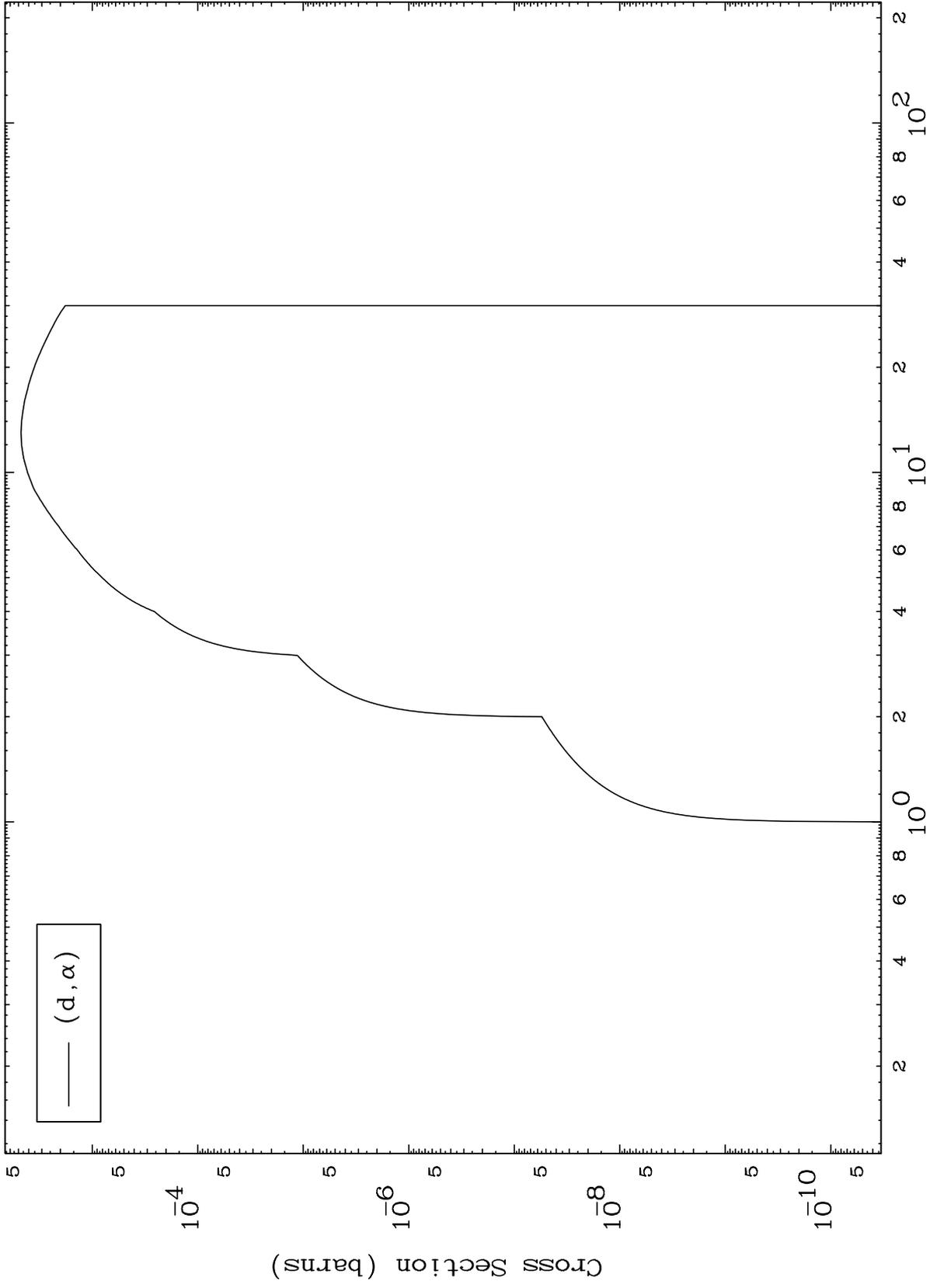
Incident Energy (MeV)

32-Ge-77

MAT 3246

(d, α) Levels
0 Kelvin Cross Sections

³²Ge-77

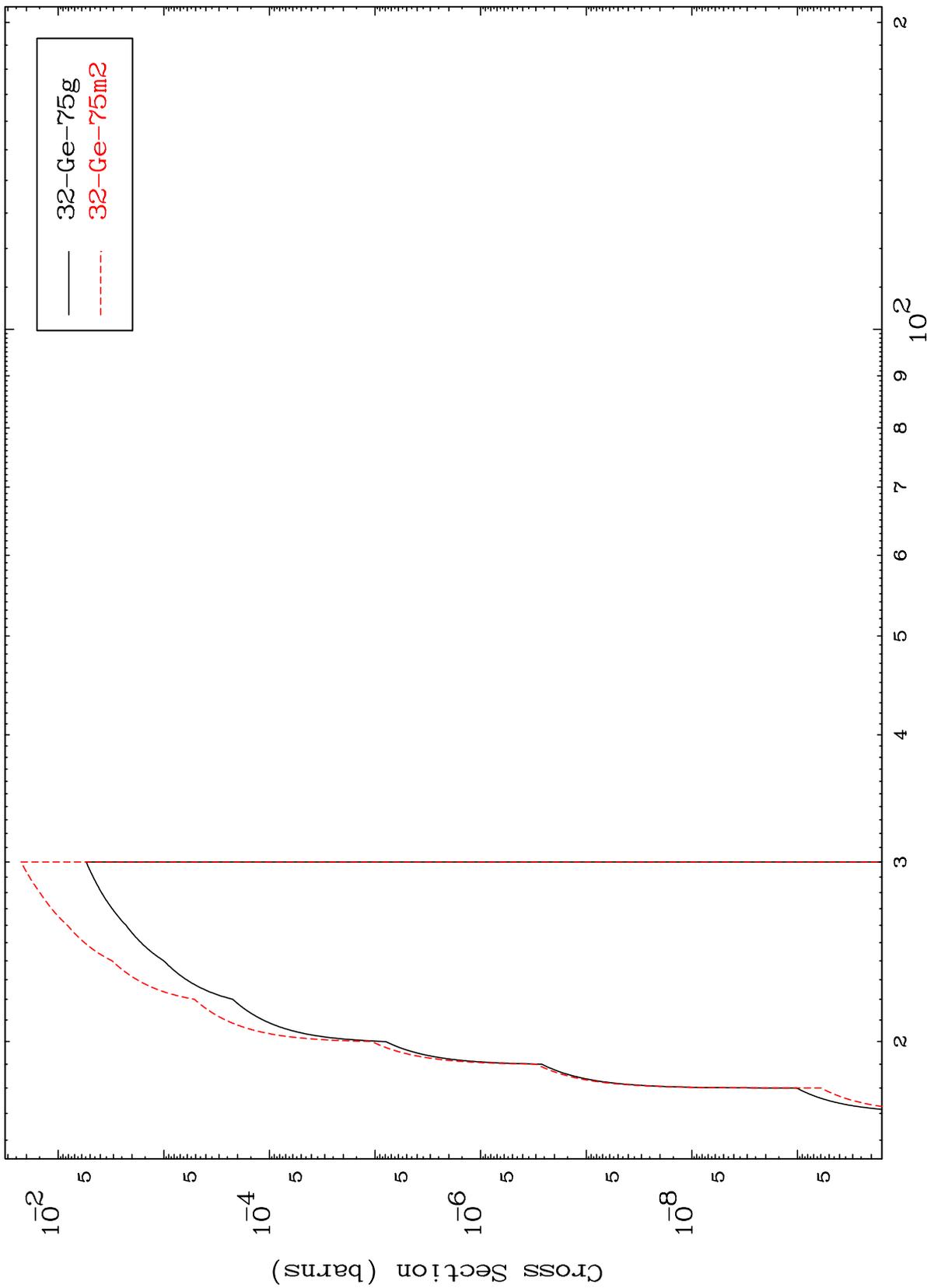


MAT 3246

(d,2n) d

³²Ge-77

Radionuclide Production Cross Section



12

Incident Energy (MeV)

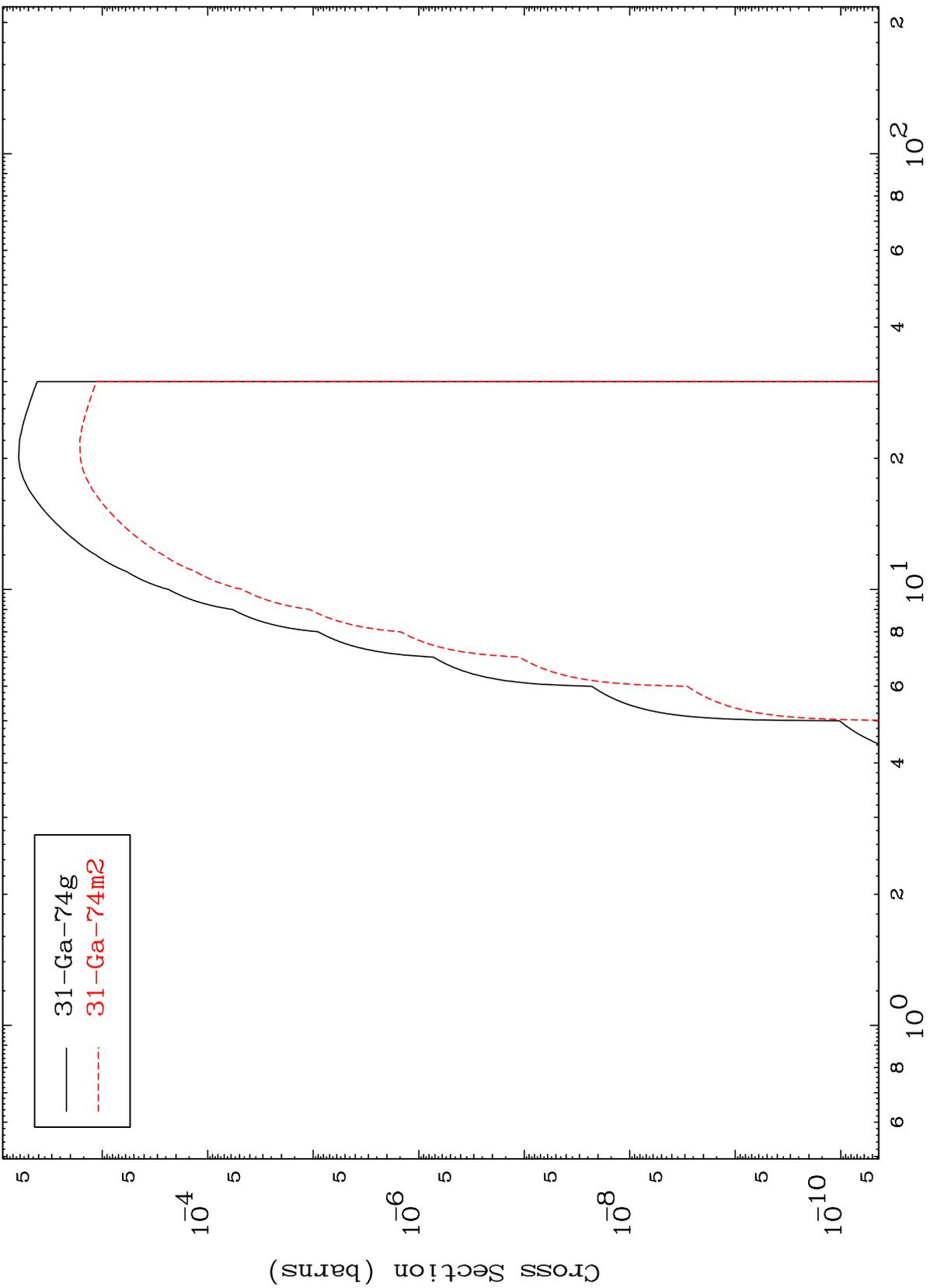
³²Ge-77

MAT 3246

(d,n') α

32-Ge-77

Radionuclide Production Cross Section



13

Incident Energy (MeV)

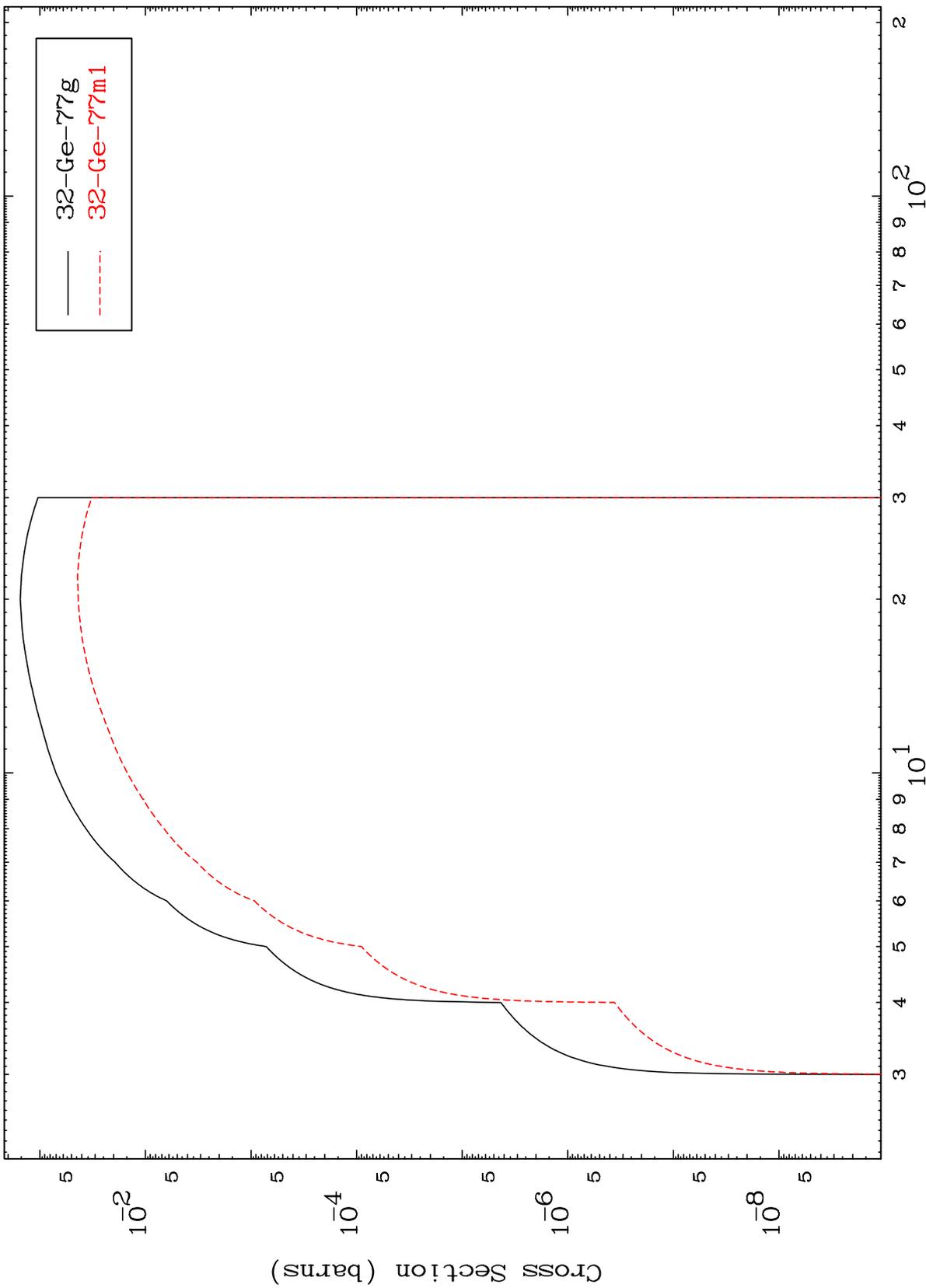
32-Ge-77

MAT 3246

(d,n') p

³²Ge-⁷⁷

Radionuclide Production Cross Section



14

Incident Energy (MeV)

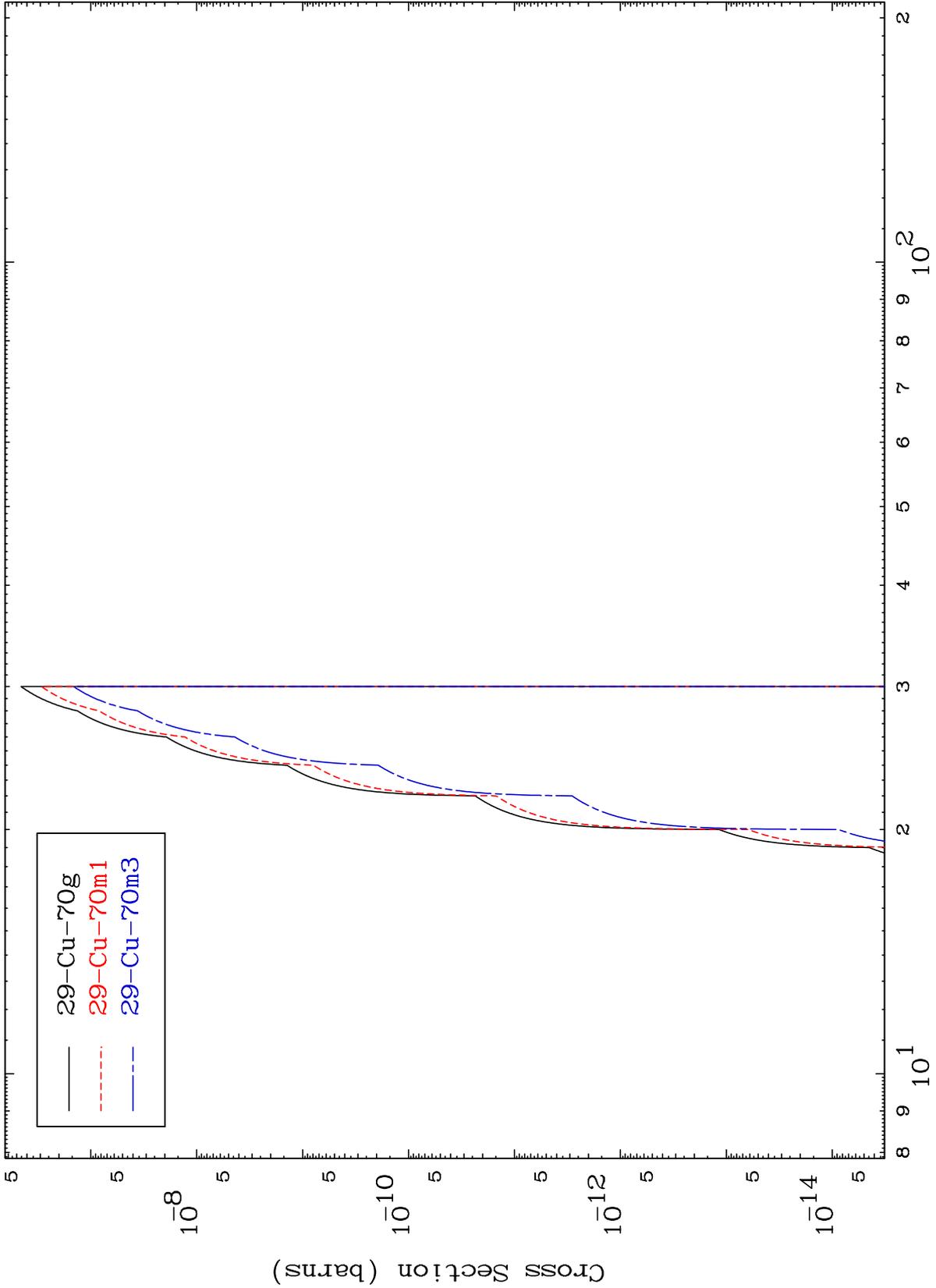
³²Ge-⁷⁷

MAT 3246

(d,n') 2 α

32-Ge-77

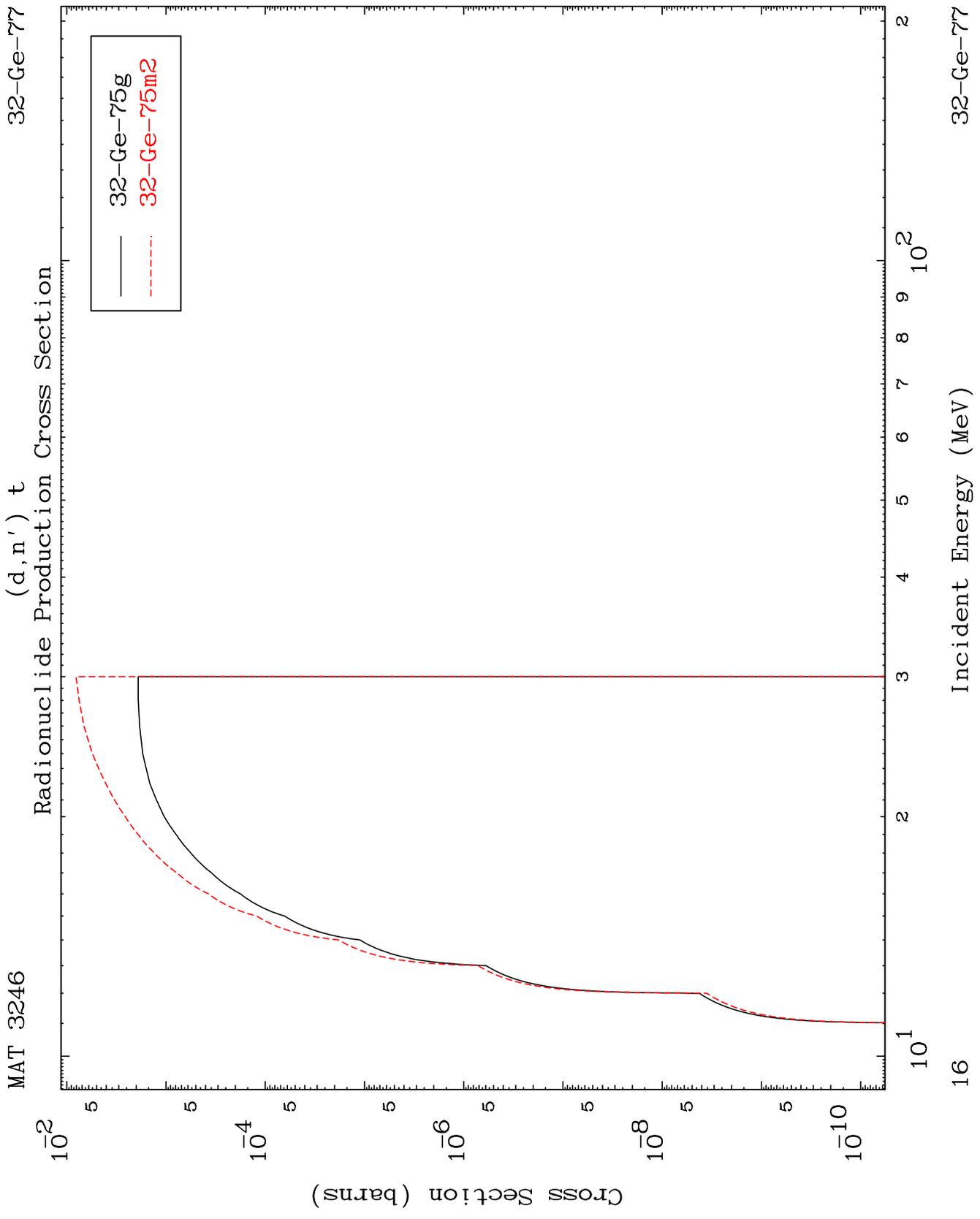
Radionuclide Production Cross Section



15

Incident Energy (MeV)

32-Ge-77

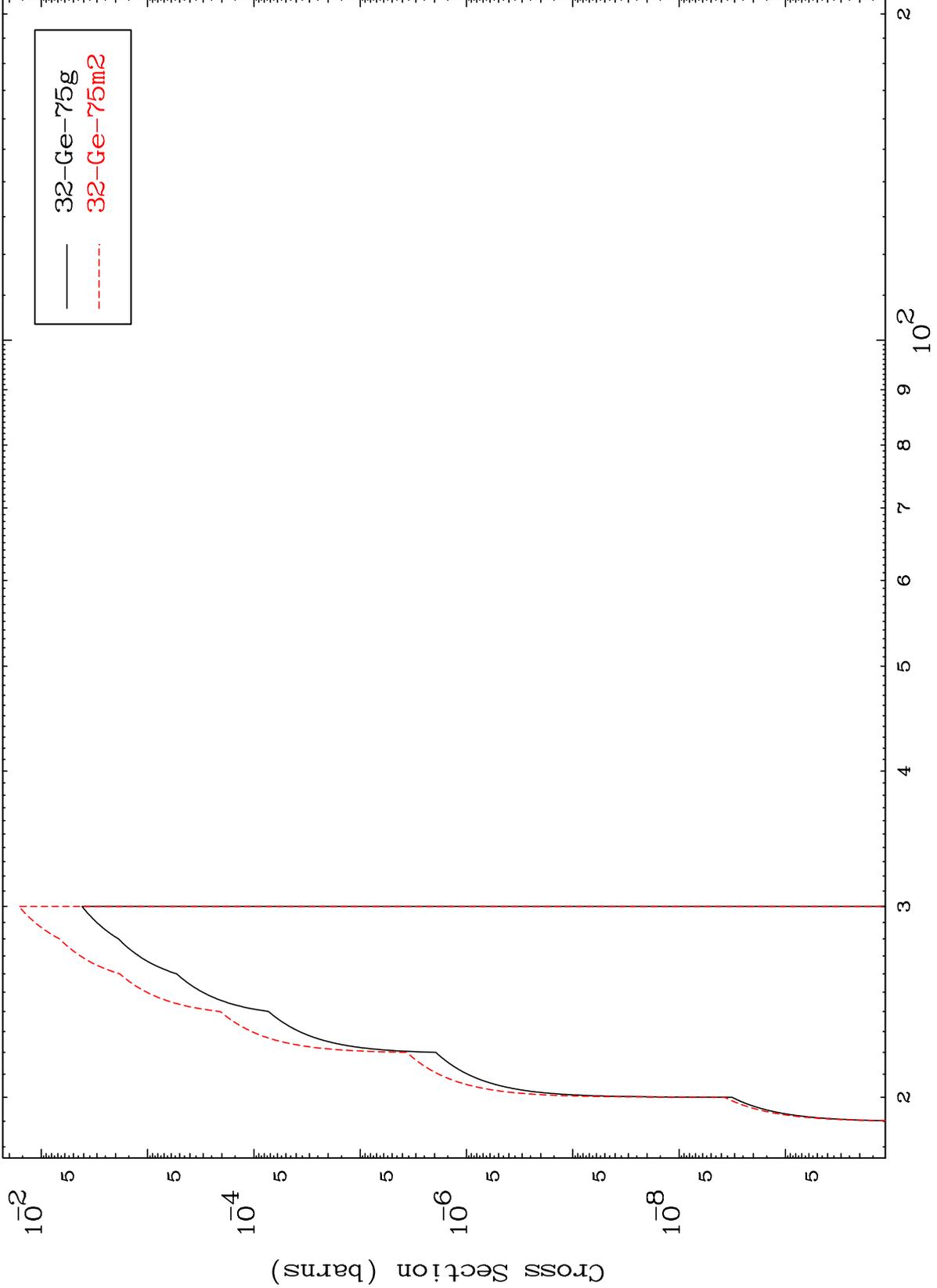


MAT 3246

(d,3n) p

³²Ge-77

Radionuclide Production Cross Section



17

Incident Energy (MeV)

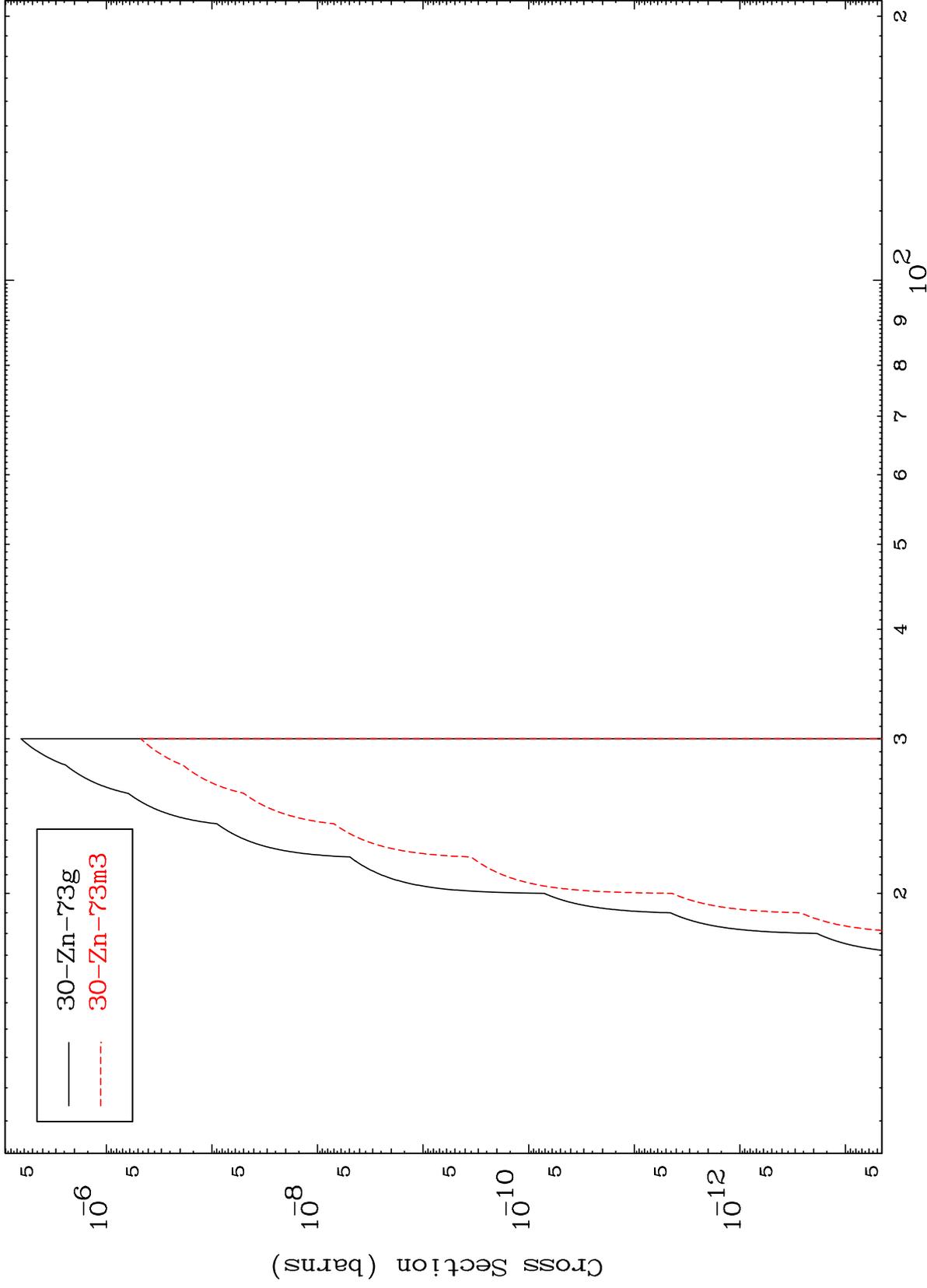
³²Ge-77

MAT 3246

(d,n') p α

32-Ge-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

32-Ge-77

MAT 3246

(d,d)

³²Ge-⁷⁷

Radionuclide Production Cross Section

